

FIG. 1

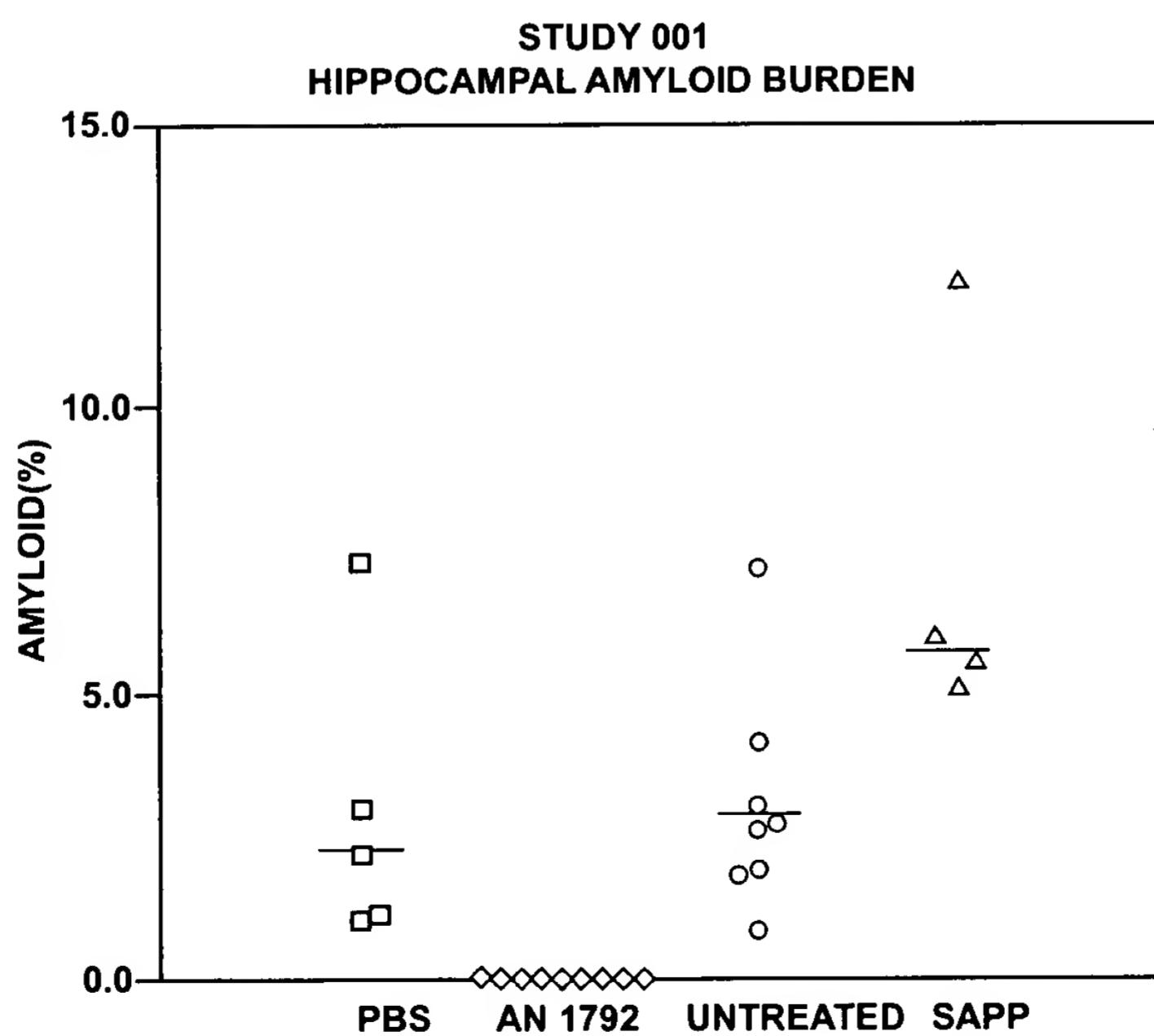


FIG. 2

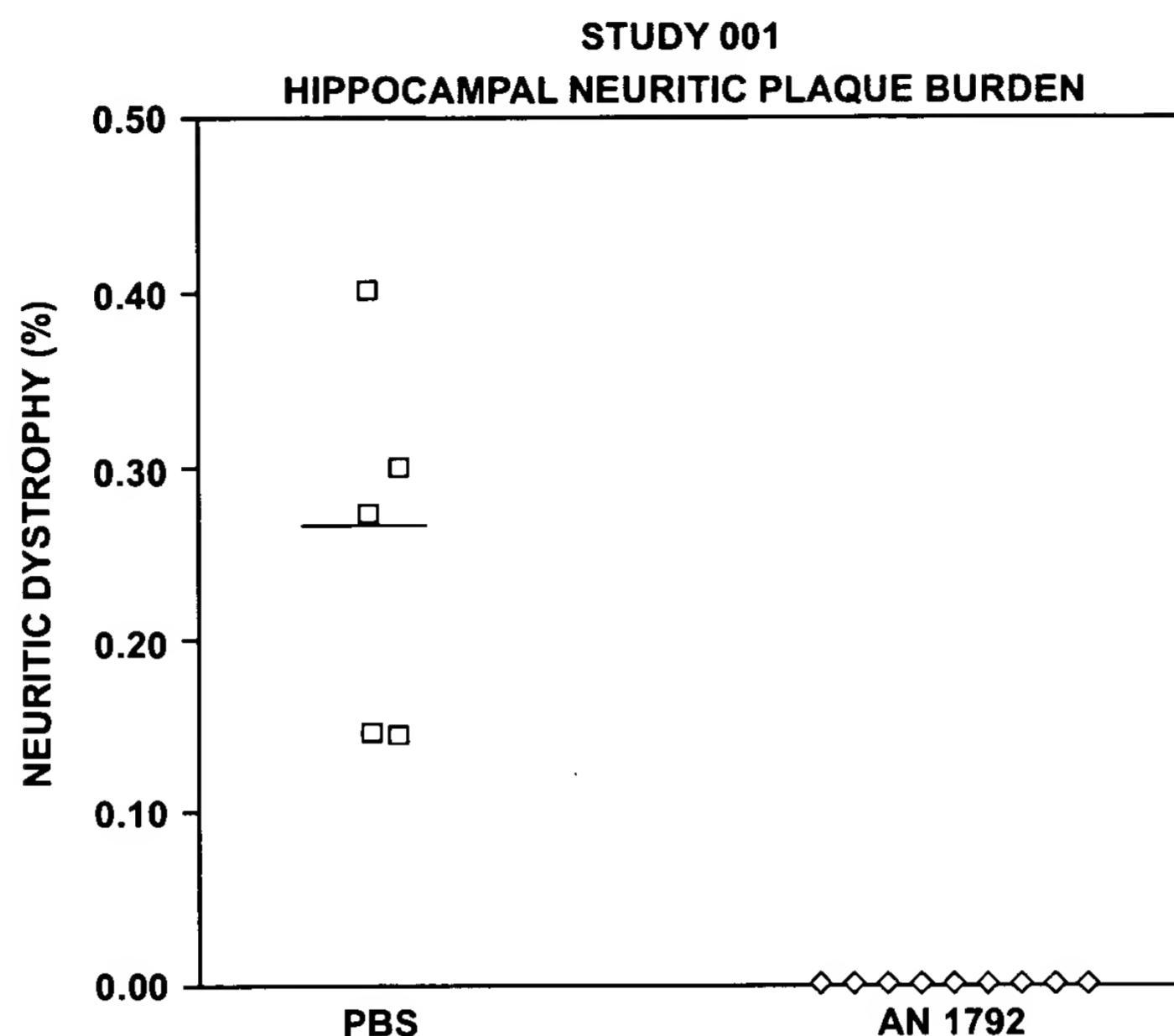


FIG. 3

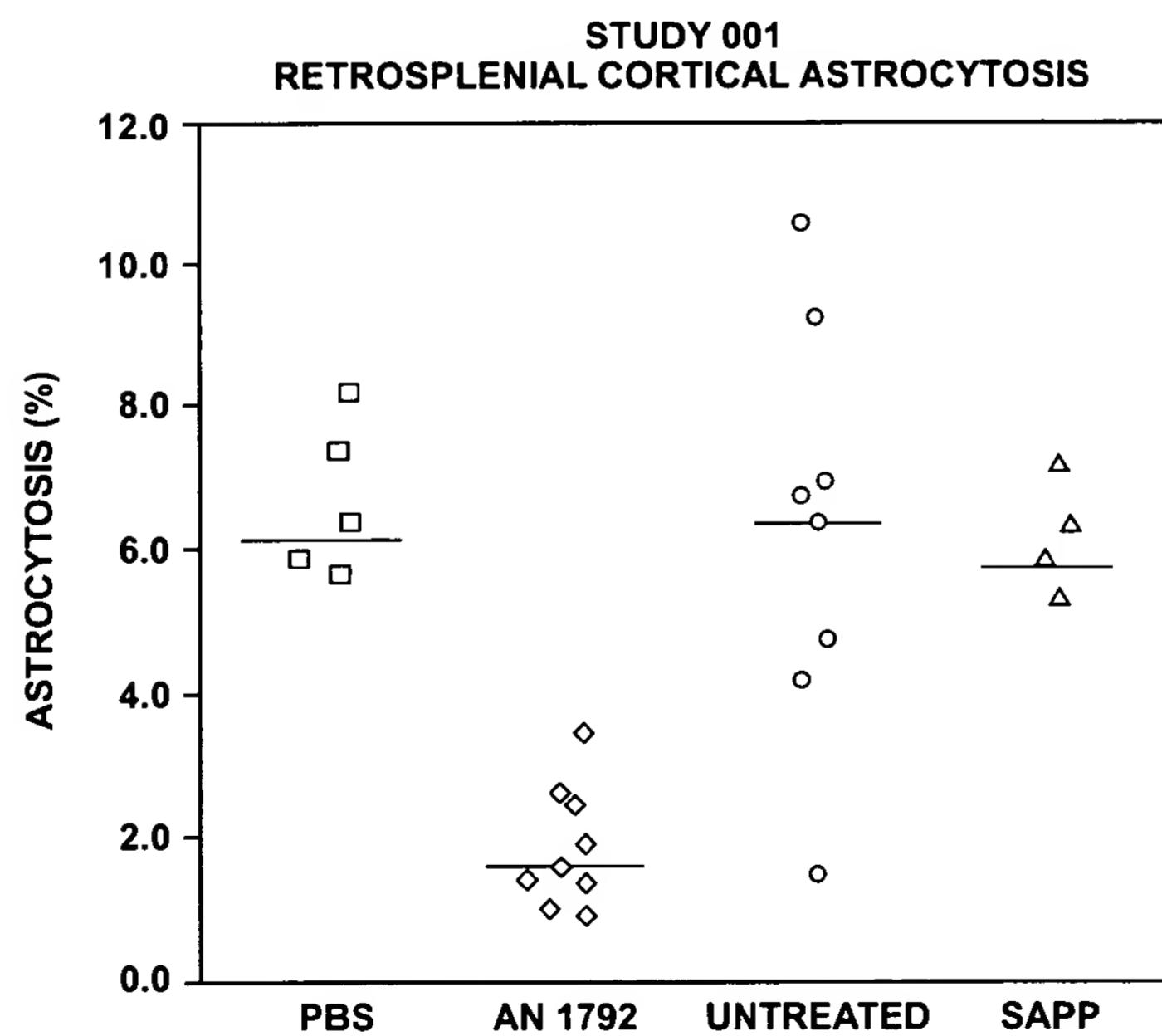


FIG. 4

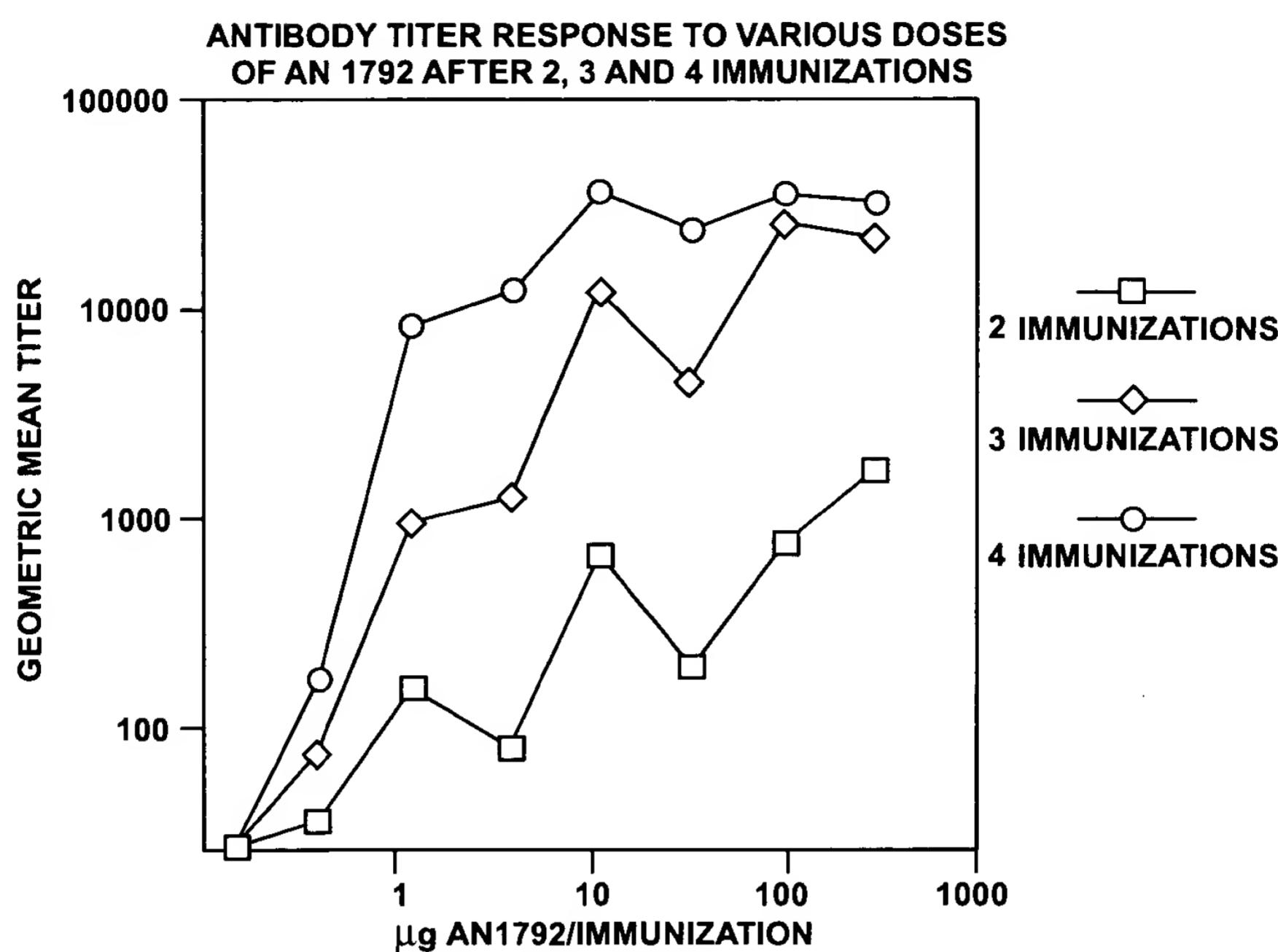


FIG. 5

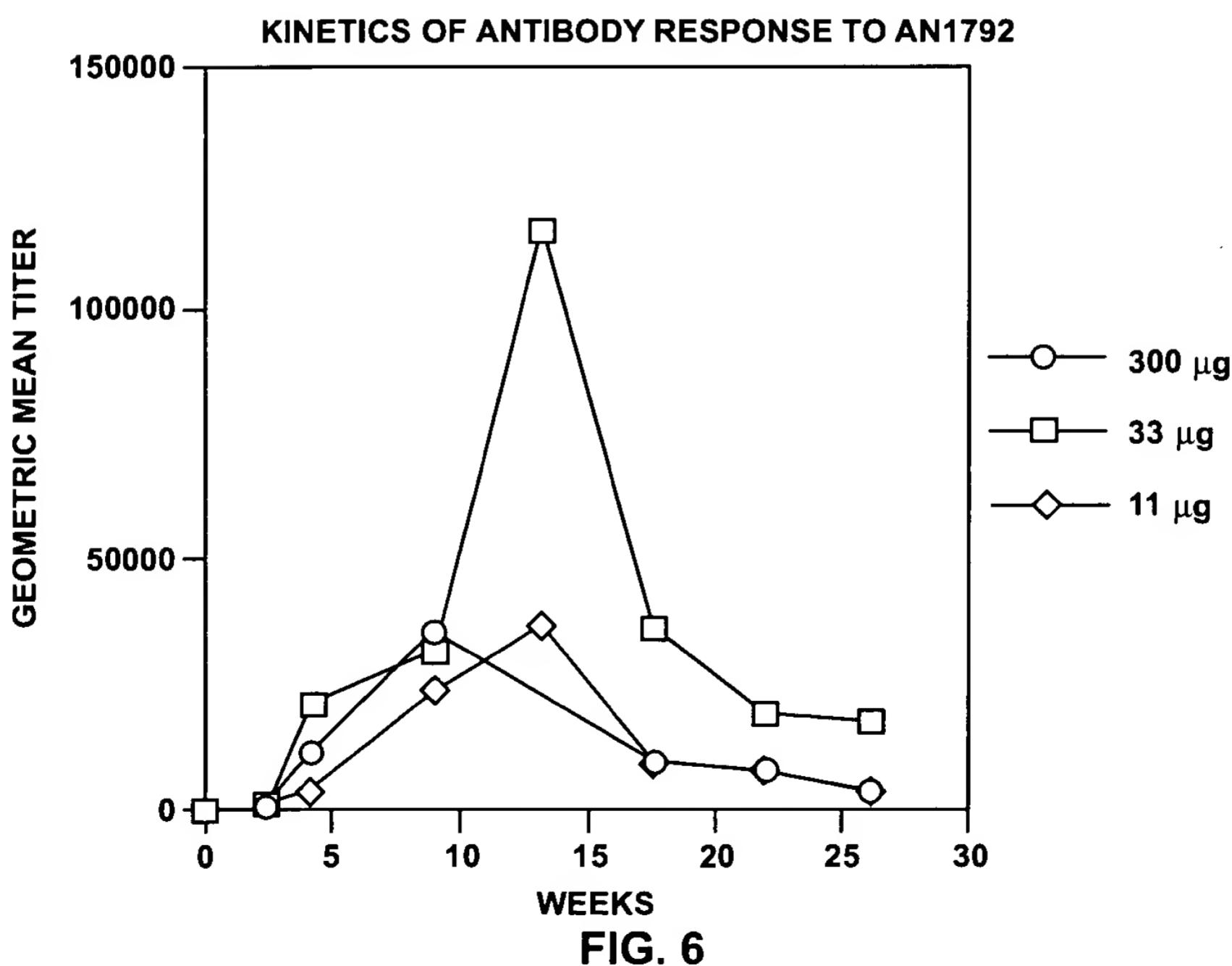


FIG. 6



Replacement Sh et
Submitted 09/03/03
for Application No. 09/724,551

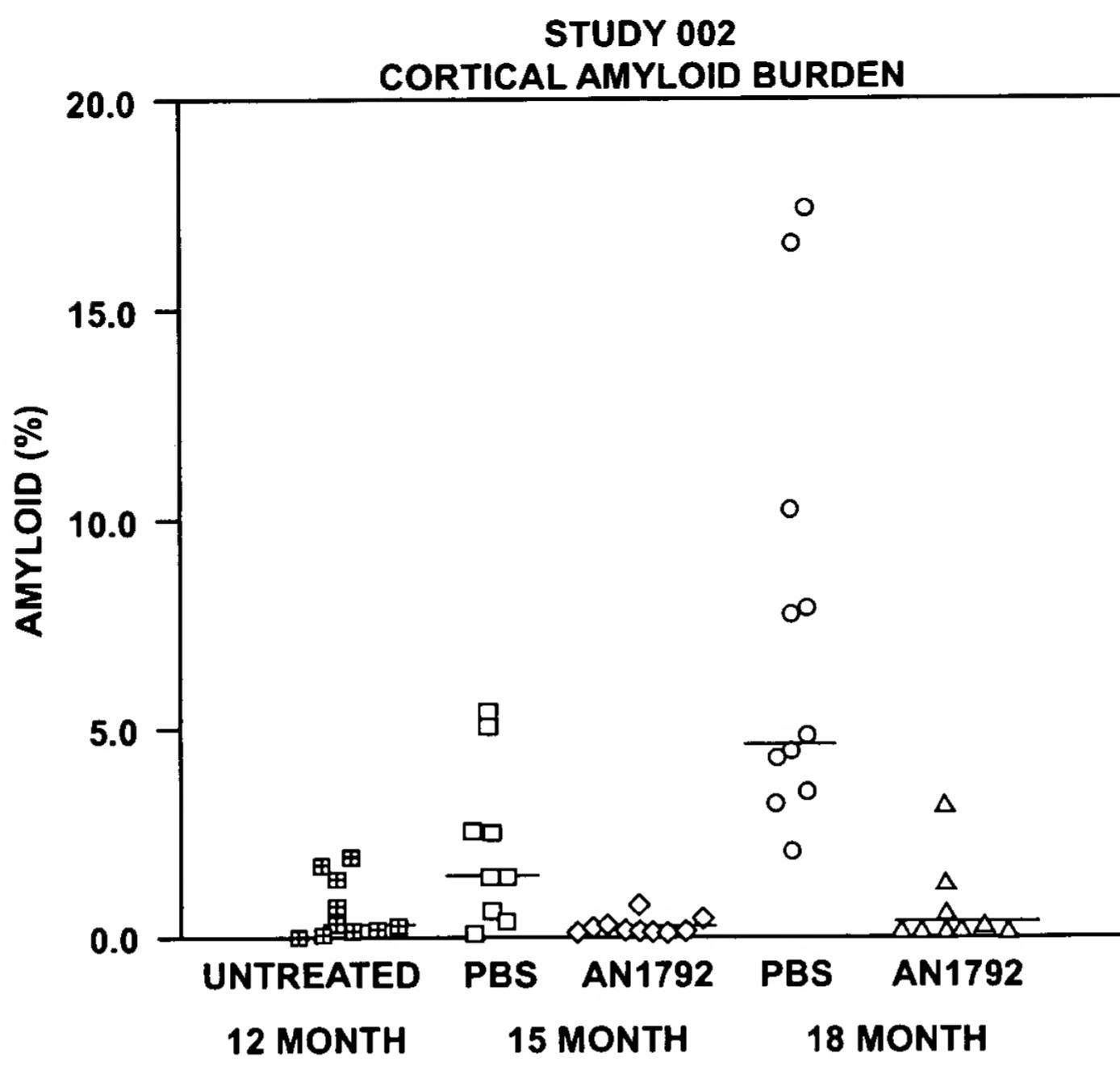


FIG. 7

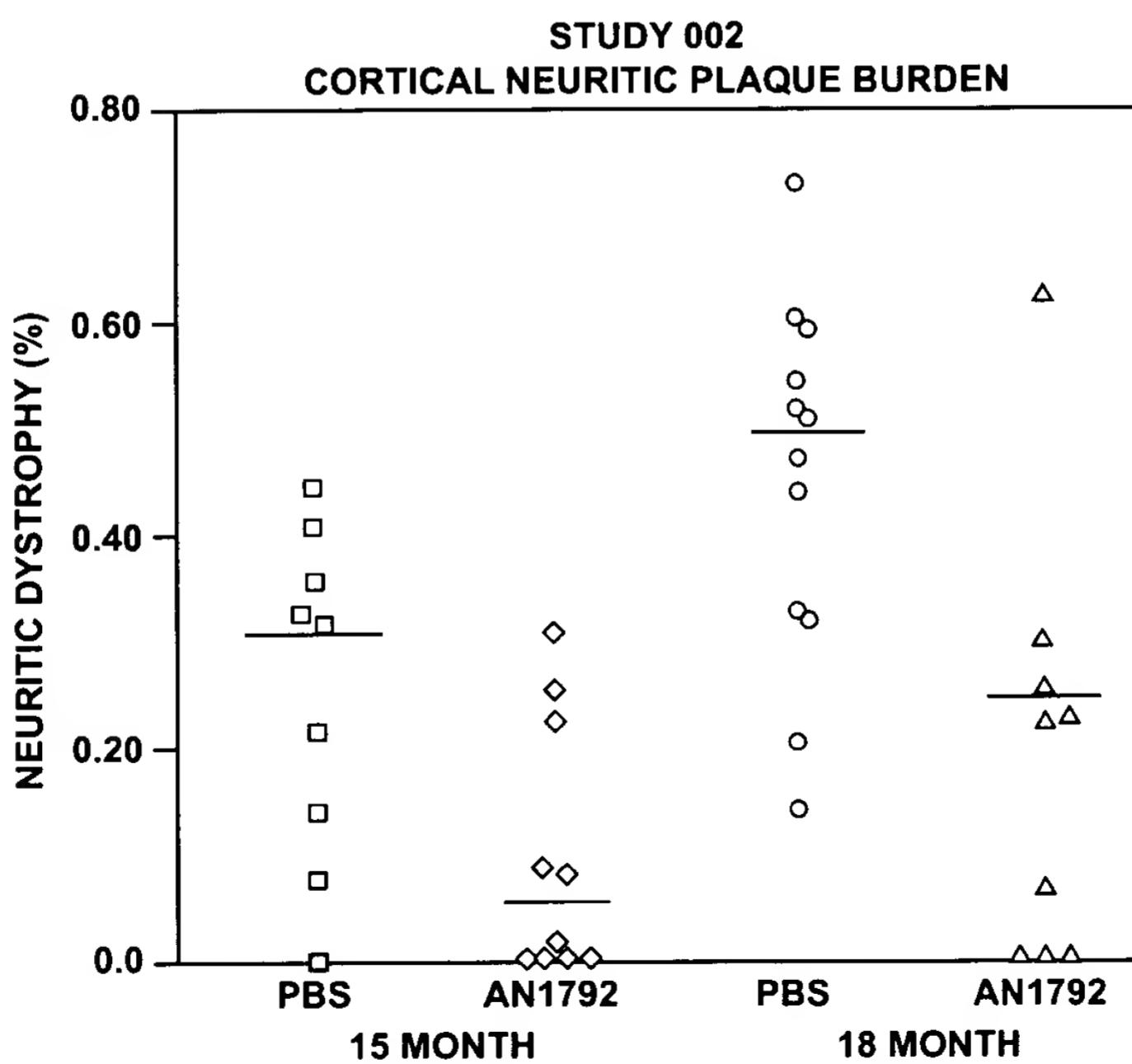


FIG. 8



Replacement Sheet
Submitted 09/03/03
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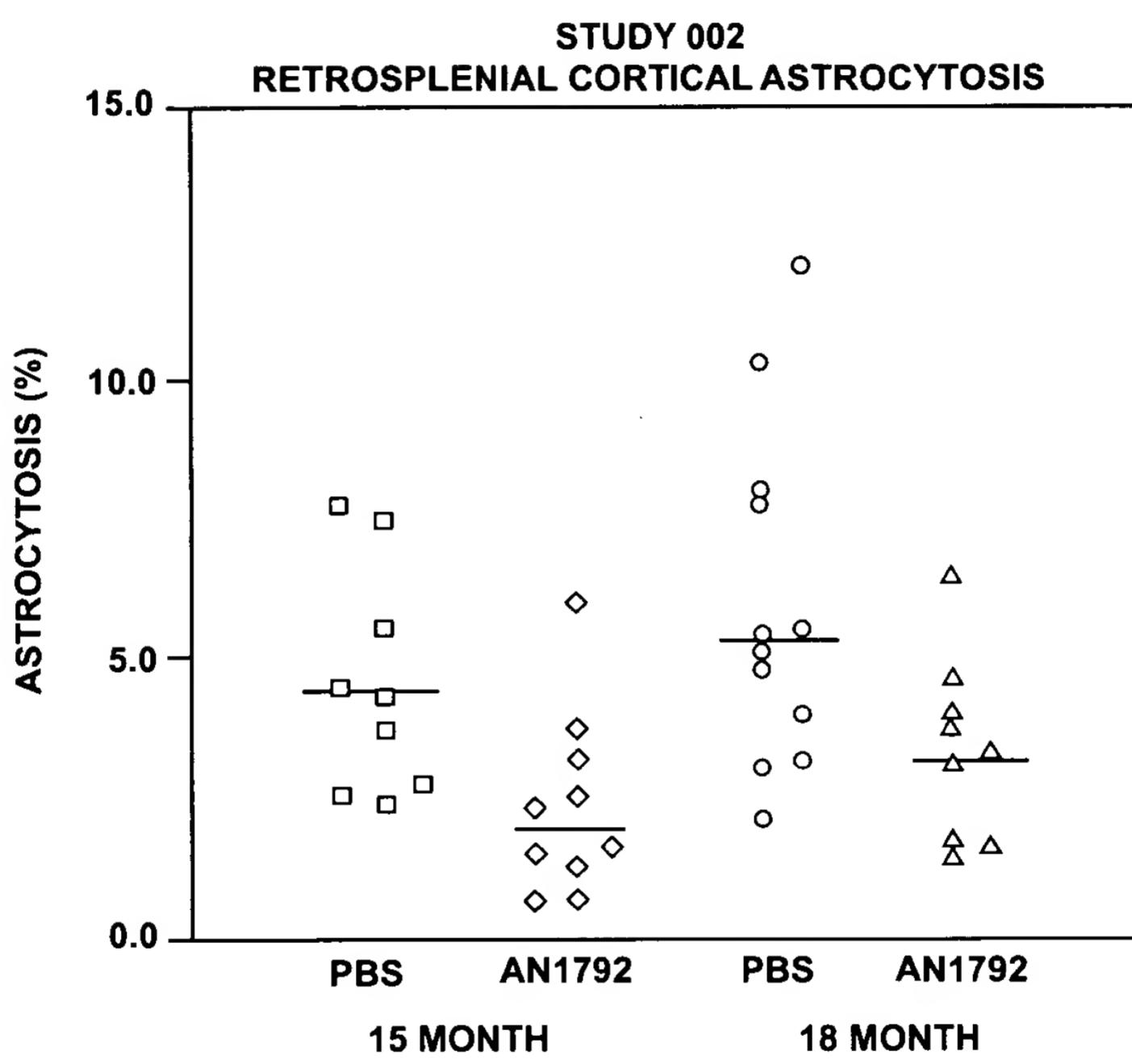


FIG. 9



Replacement Sheet
Submitted 09/03/03
for Application N. 09/724,551

STUDY 002
RETROSPLENIAL CORTICAL ASTROCYTOSIS

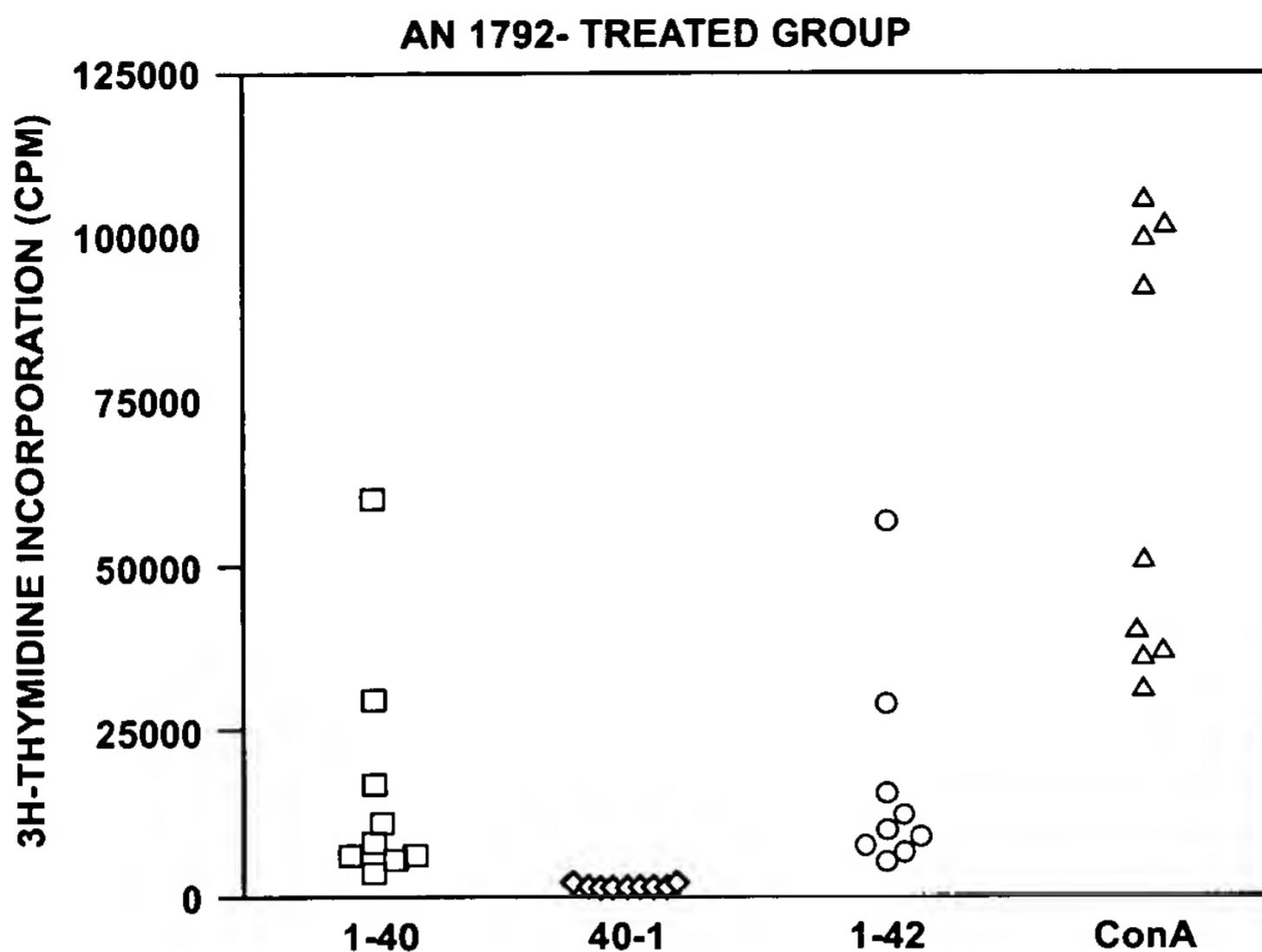


FIG. 10A

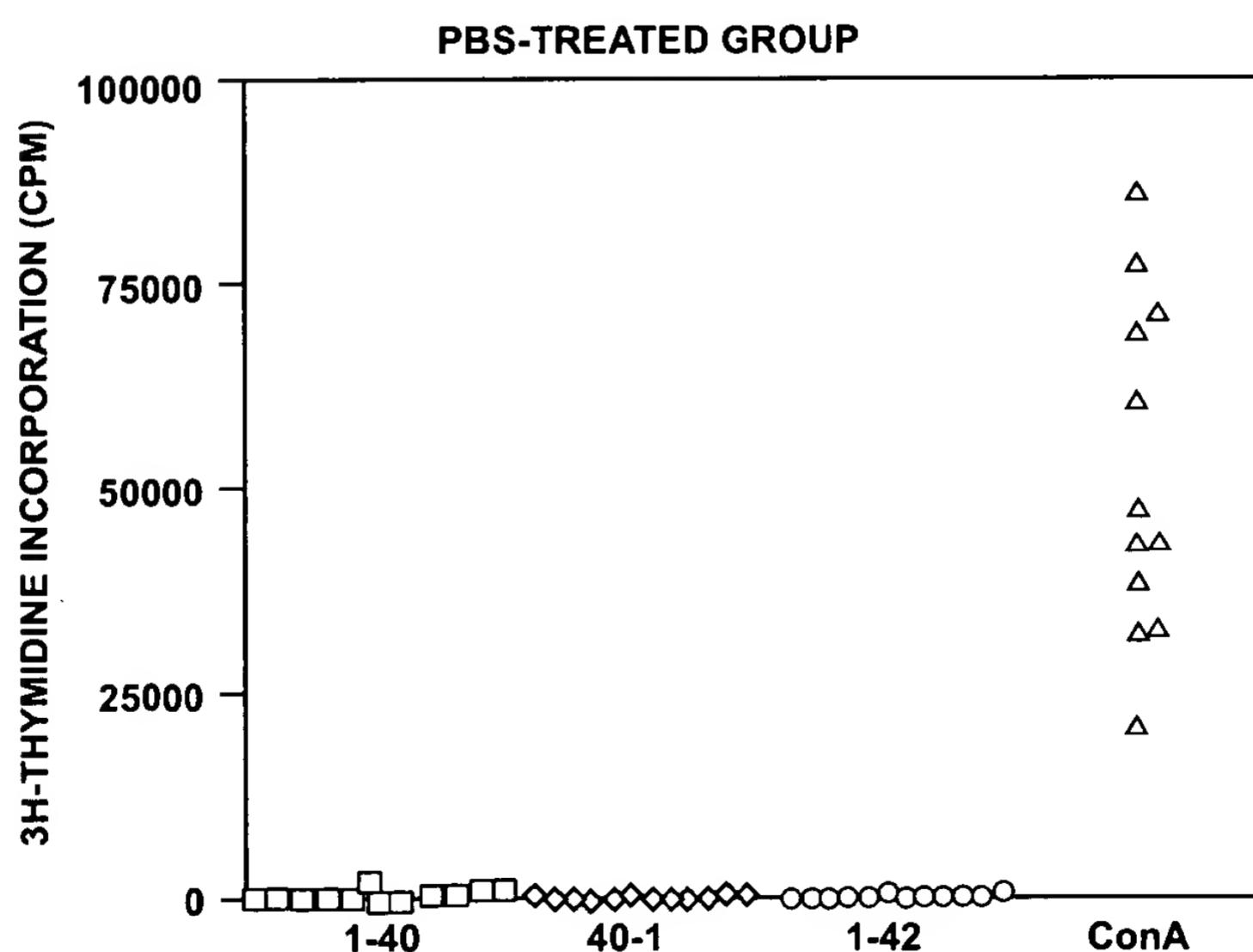


FIG. 10B



Replacement Sh et
Submitted 09/03/03
f r Application No. 09/724,551

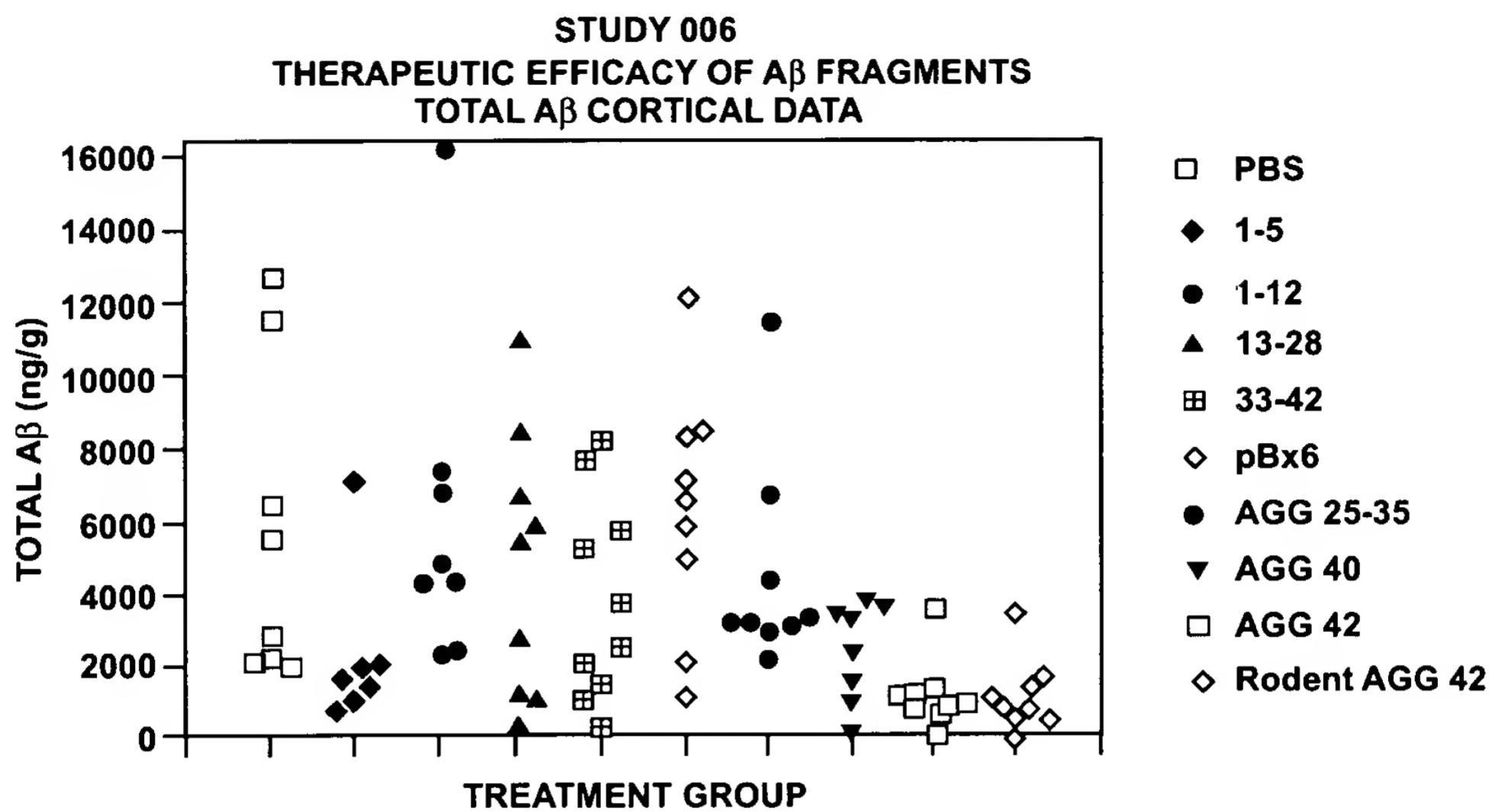


FIG. 11

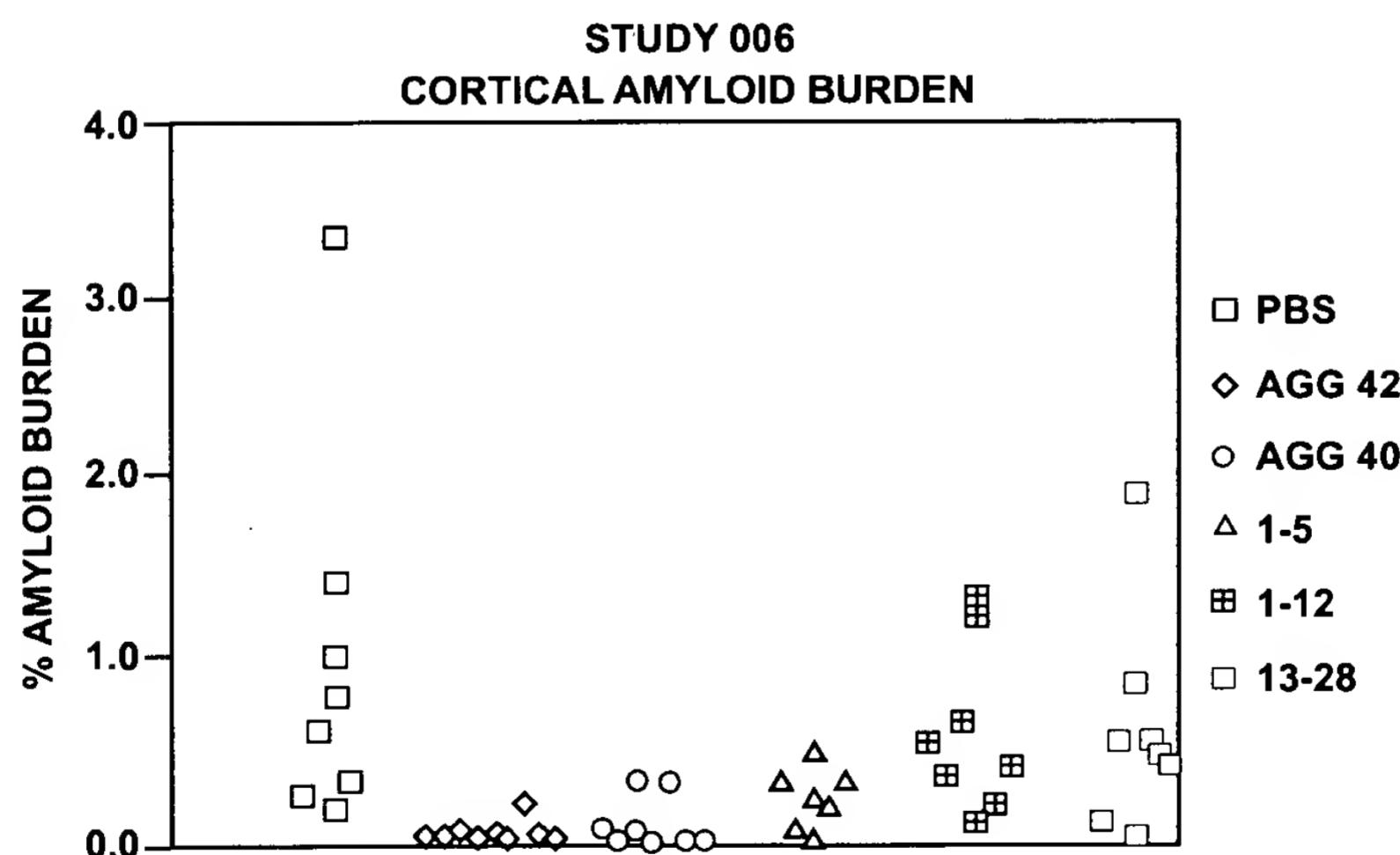


FIG. 12

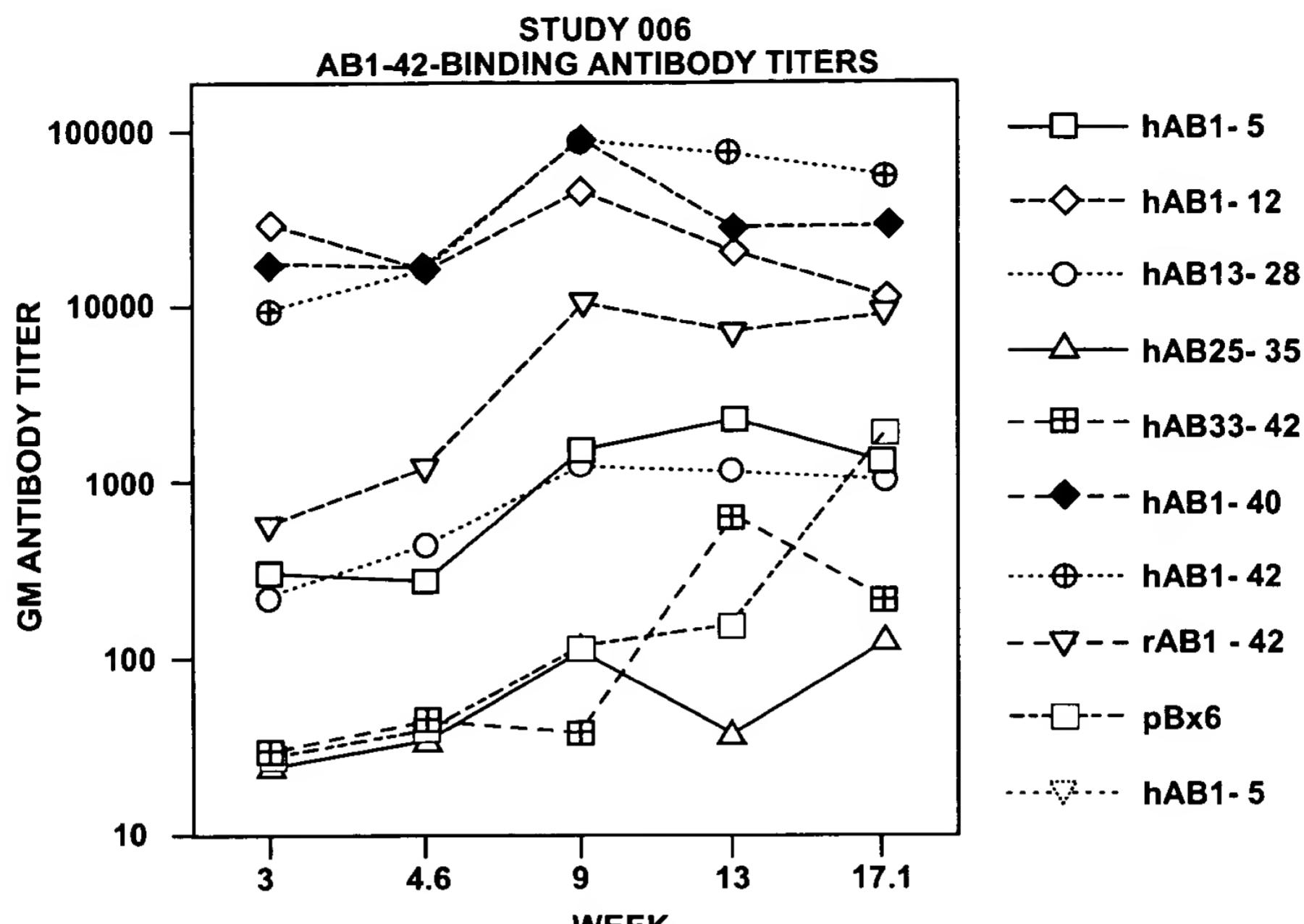


FIG.13

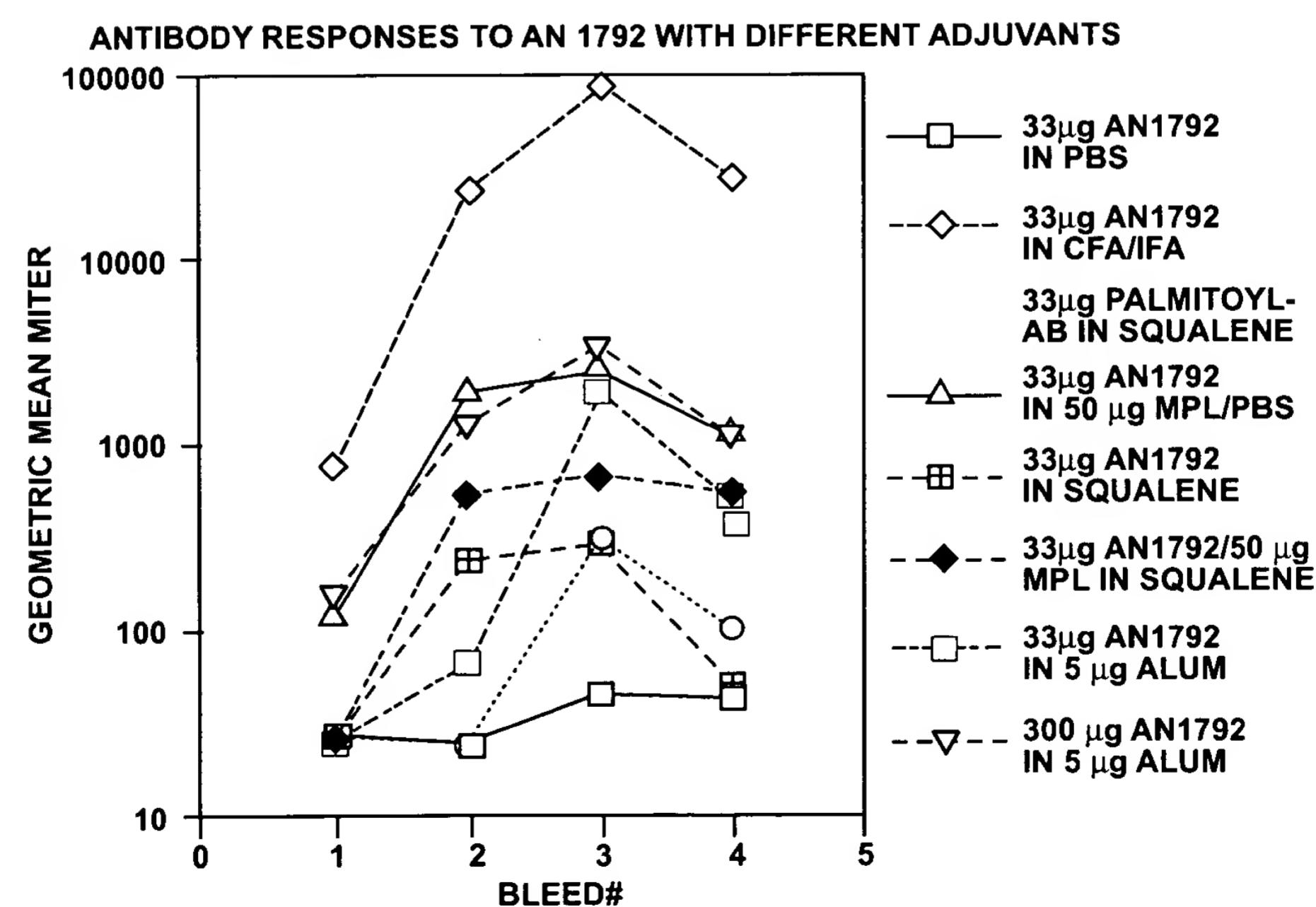


FIG.14



CORTEX

PBS CONTROL		UNTREATED CONTROL	
624-165	272	764-181	3470
625-166	1802	785-182	171
626-167	62	766-183	91
633-168	4696	767-184	6692
634-169	3090	768-185	1353
671-170	2417	771-186	1153
672-171	2840	772-187	3800
829-172	3320	780-188	3740
830-173	1833	843-189	163
831-174	416	844-190	122
792-175	126	845-191	427
793-176	2559	846-192	2674
794-177	289	887-193	453
732-178	179	888-194	2996
733-179	1329	889-195	1075
734-180	5665		
MEDIAN	1817	MEDIAN	1153
p VALUE (M-W)		p VALUE (M-W)	
MEAN	1931	MEAN	1825
ST. DEV.	1718	ST. DEV.	1769
% CV	89	% CV	97
p VALUE (t TEST)	n=16	p VALUE (t TEST)	n=15

FIG. 15A



R placement Sheet
Submitted 09/03/03
for Application No. 09/724,551

CORTEX

2 mg ALUM 100 µg AN1528		50 µg ALUM 100 µg AN1528	
660-083	295	643-105	385
661-084	3180	644-106	2640
662-085	2480	645-107	2403
633-086	3014	654-108	1741
664-087	5870	655-109	3053
665-088	5978	656-110	5990
693-089	1620	678-111	3360
694-090	35	679-112	1230
695-091	3400	704-114	2680
697-092	2630	705-115	78
698-093	983	706-116	1290
699-094	5327	729-117	3180
701-095	1862	730-118	1833
702-096	1849	731-119	4590
703-097	2239	736-120	1112
739-098	806	737-121	1653
740-099	5303	757-122	992
741-100	459	758-123	4692
800-103	154	808-124	785
801-104	852	809-125	244
		810-126	32
MEDIAN p VALUE (M-W)	2051	MEDIAN p VALUE (M-W)	1741
MEAN ST. DEV. % CV p VALUE (t TEST)	2407 1913 79 n=20	MEAN ST. DEV. % CV p VALUE (t TEST)	2140 1659 78 n=21

FIG. 15B



CORTEX

25 µg QS21 100 µg AN1528		CFA/IFA 100 µg AN1792	
615-128	1257	539-068	693
616-129	361	640-069	508
617-130	1008	641-070	440
536-131	3290	642-071	467
637-132	2520	690-072	42
638-133	3880	691-073	2491
744-134	627	692-074	121
745-135	58	795-075	137
746-136	2610	796-076	822
747-137	1509	797-077	475
769-138	1788	748-087	600
770-139	988	749-079	78
773-140	1199	750-080	1267
774-141	339	751-081	1351
775-142	402	761-082	69
776-143	537		
840-144	1119		
841-145	194		
821-146	1259		
822-147	5413		
823-148	2233		
MEDIAN	1199	MEDIAN	475
p VALUE (M-W)		p VALUE (M-W)	0.0481
MEAN	1552	MEAN	637
ST. DEV.	1364	ST. DEV.	655
% CV	88	% CV	103
p VALUE (t TEST)	n=21	p VALUE (t TEST)	0.0106 n=15

FIG. 15C



CORTEX

5 µg THIMEROSAL/PBS 10 µg AN1792	2 mg ALUM 100 µg AN1792
635-149	1337
669-150	4644
670-151	6335
673-152	3700
674-153	2750
676-154	1687
681-156	185
682-157	8031
683-158	3450
754-159	157
755-160	6857
756-161	482
805-162	524
806-163	397
807-164	234
	610-001
	611-002
	612-003
	613-004
	620-005
	621-006
	622-007
	623-008
	708-009
	709-010
	710-011
	716-012
	784-014
	785-015
	786-018
	787-017
	788-018
	789-019
	815-020
	816-021
	817-022
MEDIAN	1687
p VALUE (M-W)	0.5000
MEAN	2718
ST. DEV.	2685
% CV	99
p VALUE (t TEST)	n=15
MEAN	1394
ST. DEV.	1166
% CV	84
p VALUE (t TEST)	0.2650
	n=21

FIG. 15D



CORTEX

50 μ g MPL 100 μ g AN1792		25 μ g QS21 100 μ g AN1792	
646-023	2002	627-045	91
647-024	147	628-046	3397
648-025	1304	631-049	3702
649-026	34	632-050	1776
650-027	980	667-052	1832
724-028	1282	668-053	3023
726-030	1966	686-054	189
727-031	733	687-055	891
720-032	2563	688-056	240
721-033	5563	689-057	110
802-034	113	712-059	3311
803-035	671	825-061	1009
804-036	51	826-082	18165
811-037	613	827-063	73
812-038	332	828-064	78
813-039	1454	837-065	1051
814-040	2441	838-066	270
833-014	742	839-067	371
834-042	40		
836-044	807		
MEDIAN	774	MEDIAN	950
p VALUE (M-W)	0.1710	p VALUE (M-W)	0.4076
MEAN	1192	MEAN	2199
ST. DEV.	1299	ST. DEV.	4187
% CV	109	% CV	190
p VALUE (t TEST)	0.1506	p VALUE (t TEST)	0.8131
	n=21		n=18

FIG. 15E



R placement Sheet
Submitted 09/03/03
for Application No. 09/724,551

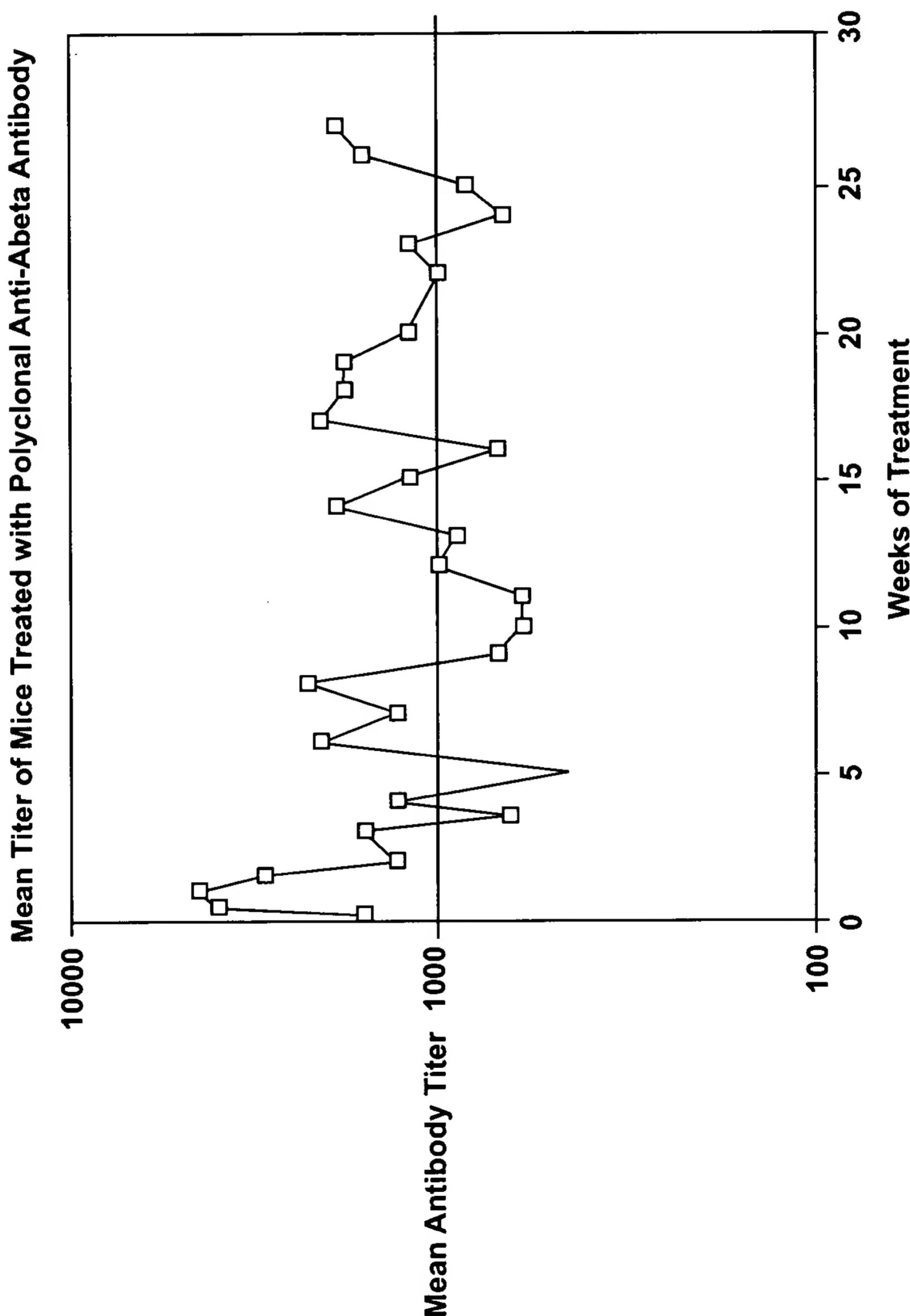


FIG. 16



**Replacement Sheet
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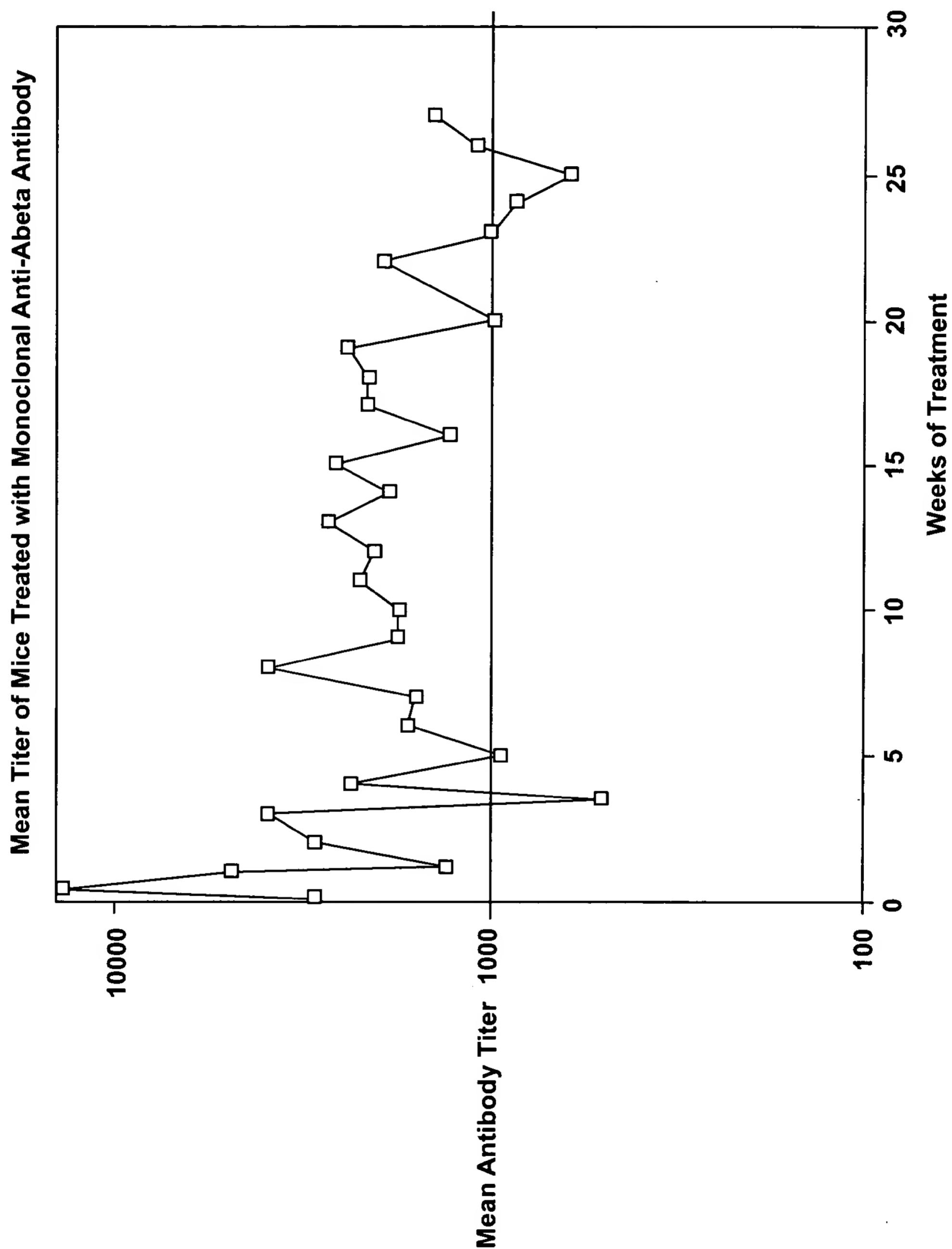


FIG. 1



R placement Sheet
Submitted 09/03/03
for Application N . 09/724,551

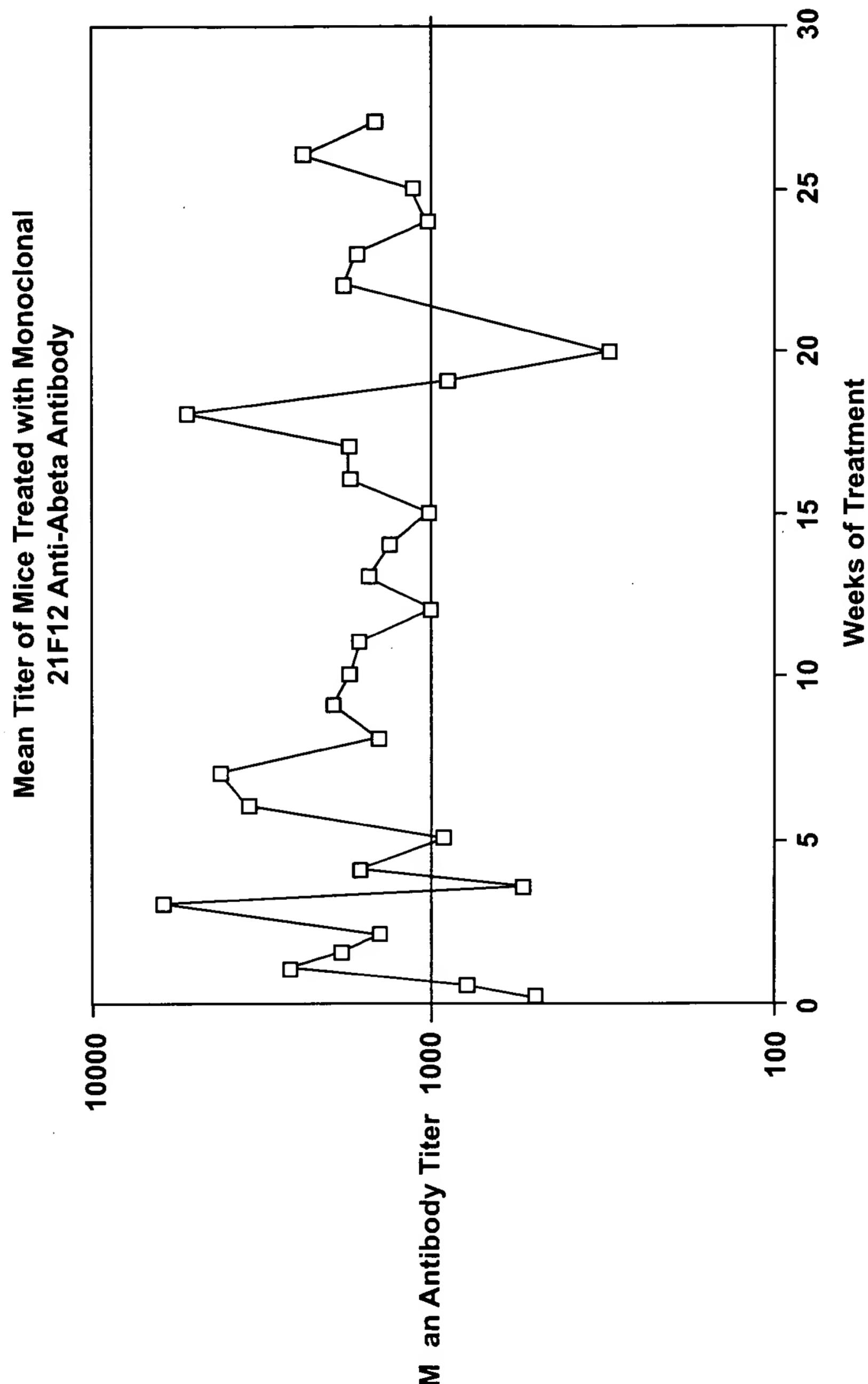


FIG. 18



Group 9: F10920M, 300 μ g AN1792 + 100 μ g QS21
Dosing Schedule 2 titer = 84,484 (normalized to 8)

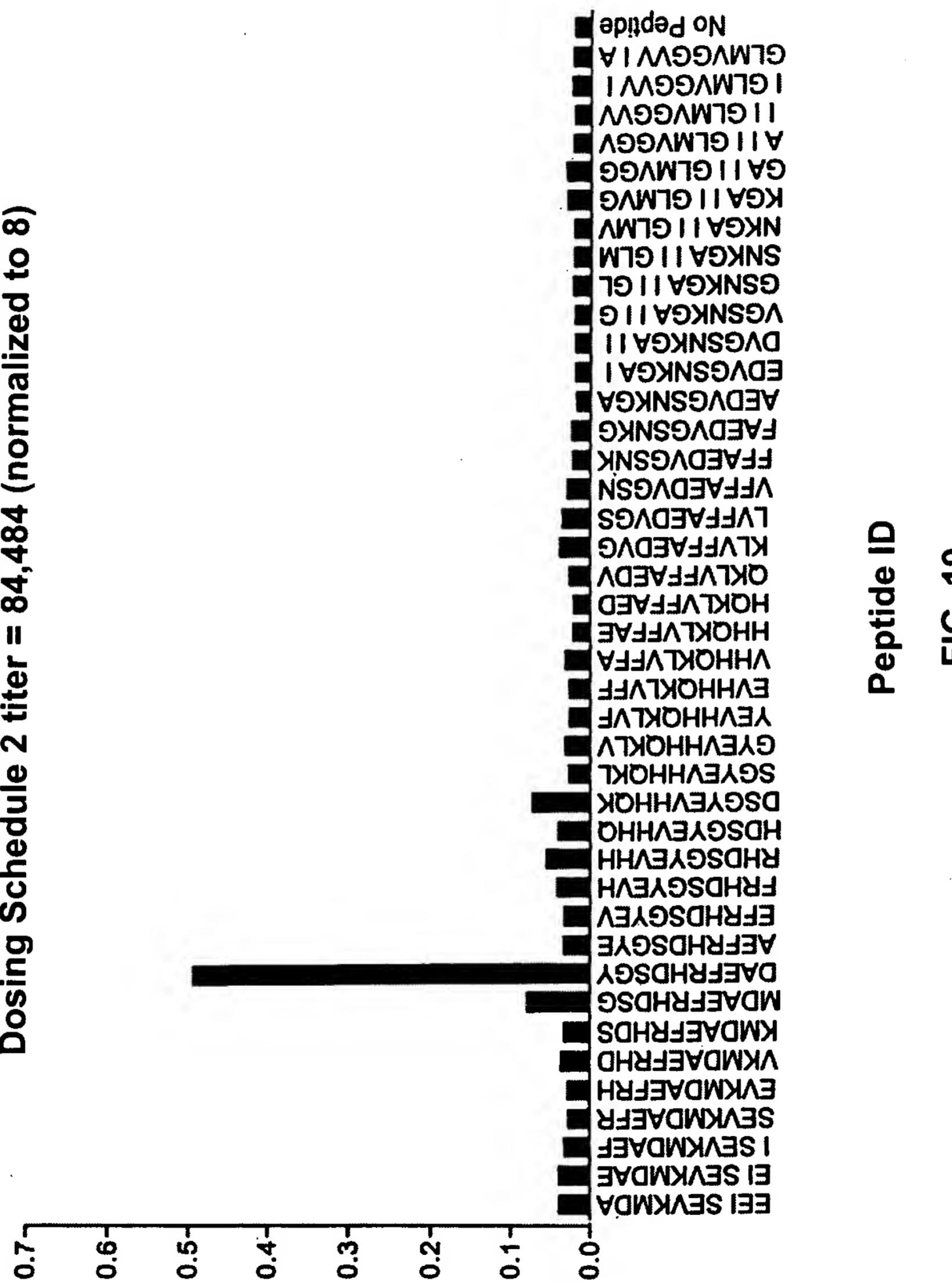


FIG. 19



Group 11: F10975F, 300 μ g AN1792 + 100 μ g QS21
Dosing Schedule 3 Titer = 38,632 (normalized to 8)

